

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20050161489").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/14 12:09
L2	1	("20040134976").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/14 12:15
L3	0	2 and (preform or preforms)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 12:24
L4	1	1 and micropart\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 12:33
L8	2236	(solder or soldering) near2 (preform or preforms)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 12:40
L9	283	8 and (solder or solders or soldered or soldering) near4 (preform or preforms) with (particle\$5 or particulat\$5 or powder or powders or microspher\$5 or spher\$5 or micropartic\$5 or space or spaces or spaced or spacing or spacer or spacers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 12:41
L10	702	228/56.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 12:40
L11	3766	228/245-255.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 12:40

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L12	4261	10 or 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 12:41
L13	60	12 and (solder or solders or soldered or soldering) near4 (preform or preforms) with (particle\$5 or particulat\$5 or powder or powders or microspher\$5 or spher\$5 or micropartic\$5 or space or spaces or spaced or spacing or spacer or spacers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 13:10
L14	283	9 or 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 12:44
L16	3843	(solder or solders or soldered or soldering) near (ball or balls) with (particle\$5 or particulat\$5 or powder or powders or microspher\$5 or spher\$5 or micropartic\$5 or space or spaces or spaced or spacing or spacer or spacers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 13:11
L17	178	16 and 228/180.22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 13:11
L18	44	16 and 228/56.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 13:11
L19	212	17 or 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 13:19

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L20	35	10 and ((solder or soldering) near (ball or balls)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 13:20
L21	19	20 not 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 13:20
L22	18	21 not 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 13:20
L23	1	(US-20050034791-\$).did.	US-PGPUB	OR	OFF	2007/11/14 14:15
L24	0	23 and (particle or particles) with (diameter or diameters or radius or radii)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 14:22
L25	1	23 and (particle or particles) with (size or sizes or sized or sizing or shap\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 14:22
L26	1	(US-5427865-\$).did.	USPAT	OR	OFF	2007/11/14 14:21
L27	0	26 and (diameter or diameters or radius or radii)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 14:22
L28	1	26 and (size or sizes or sized or sizing or shap\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 14:22

## EAST Search History

L29	1	(US-20040035909-\$.did.	US-PGPUB	OR	OFF	2007/11/14 15:04
L30	0	29 and "28"	US-PGPUB	OR	OFF	2007/11/14 15:04